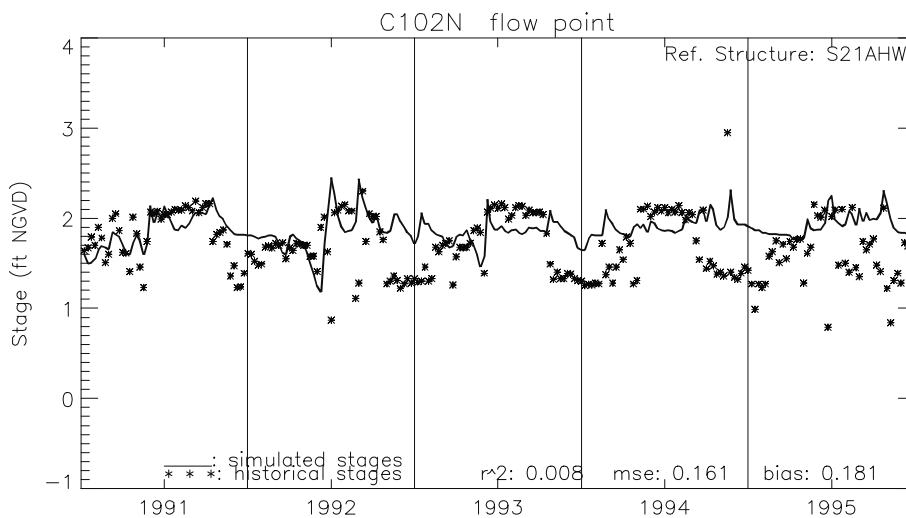
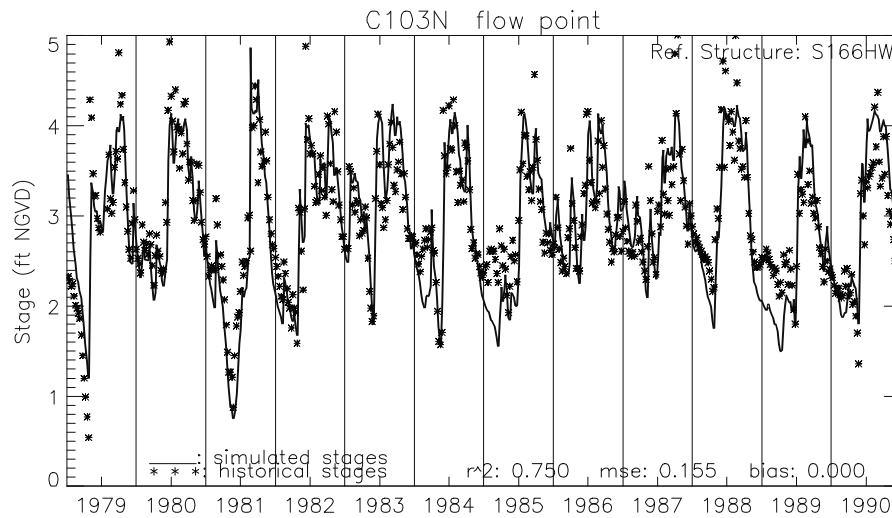


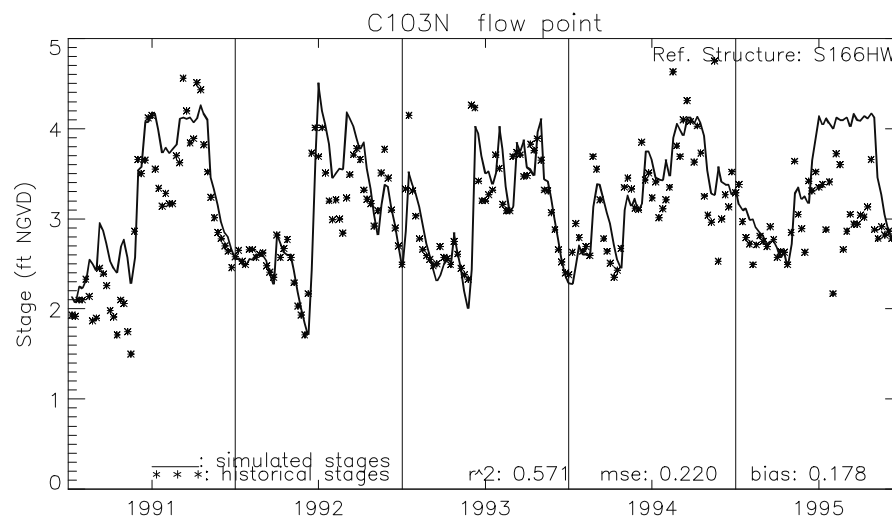
**Figure G.1(a)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-102 canal at gaging station S21A\_HW for Period of Record 1979-1990



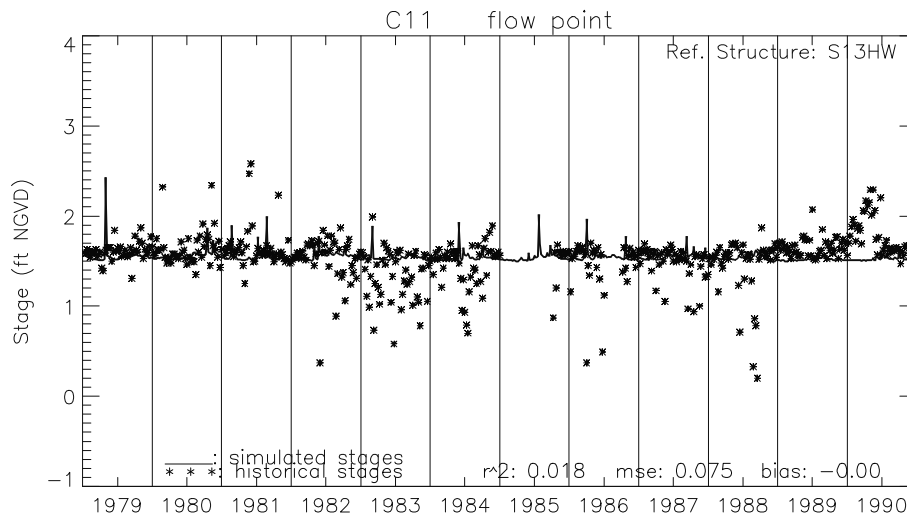
**Figure G.1(b)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-102 canal at gaging station S21A\_HW for Period of Record 1991-1995



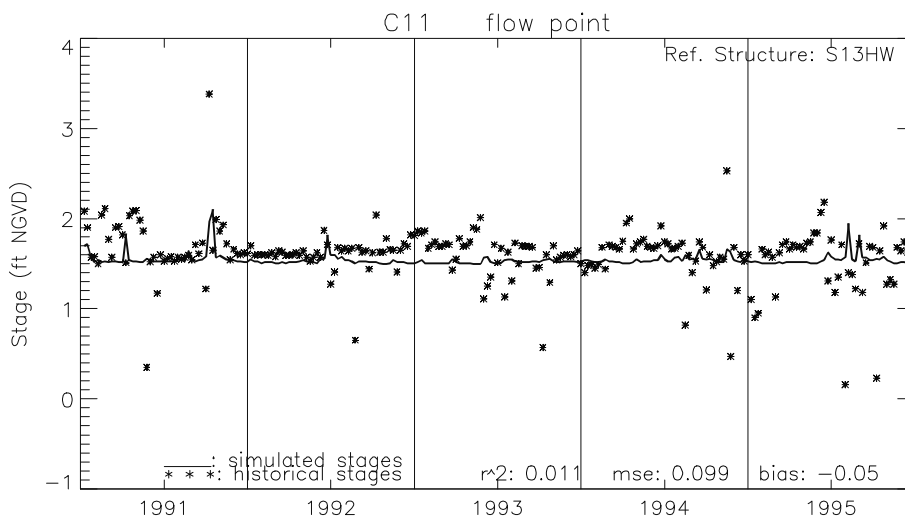
**Figure G.2(a)** Comparison of Simulated and Historical Mean Weekly Stages along upper C-103N canal at gaging station S166\_HW for Period of Record 1979-1990



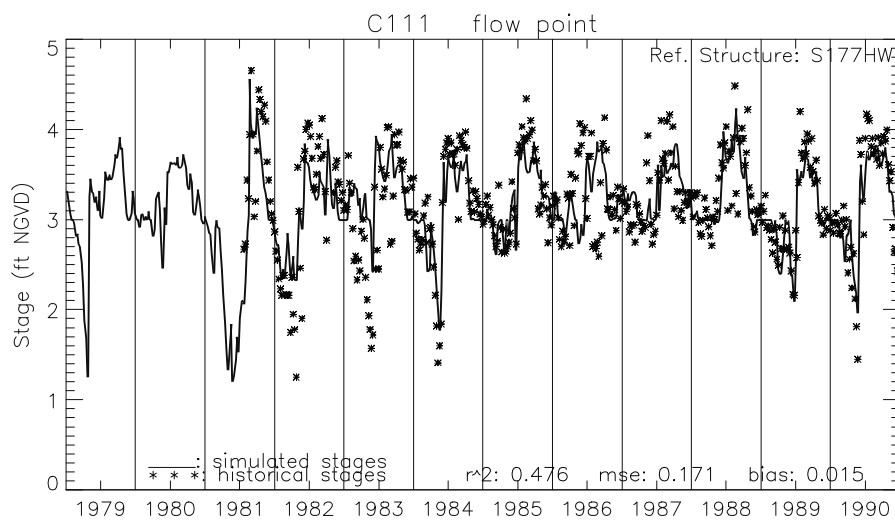
**Figure G.2(b)** Comparison of Simulated and Historical Mean Weekly Stages along upper C-103N canal at gaging station S166\_HW for Period of Record 1991-1995



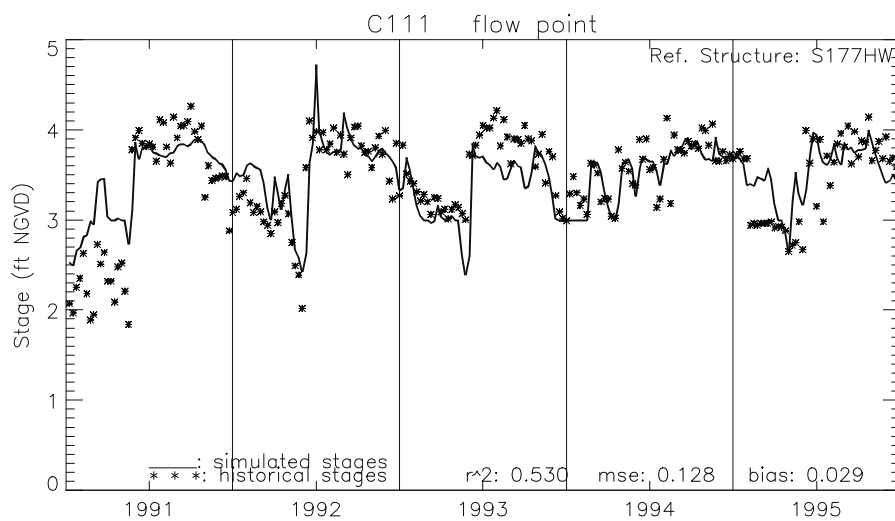
**Figure G.3(a)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-11 (South New River) canal at gaging station S13\_HW for Period of Record 1979-1990



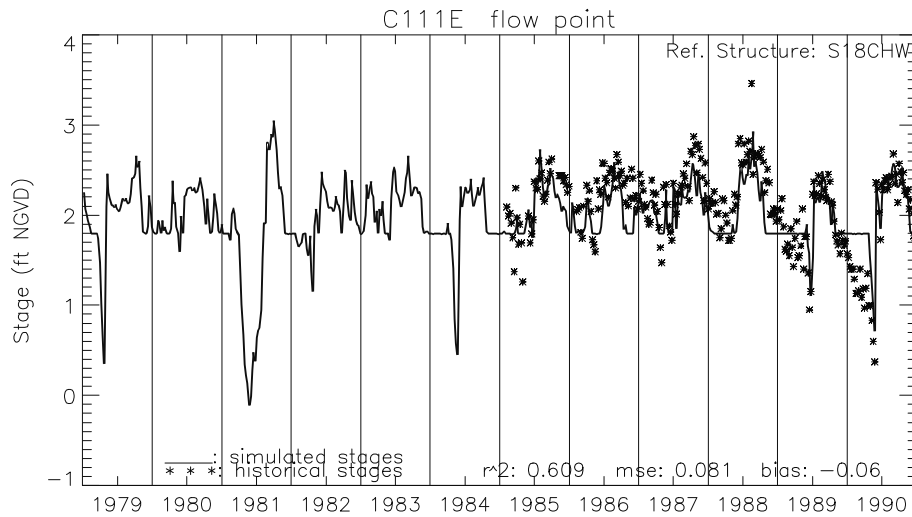
**Figure G.3(b)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-11 (South New River) canal at gaging station S13\_HW for Period of Record 1991-1995



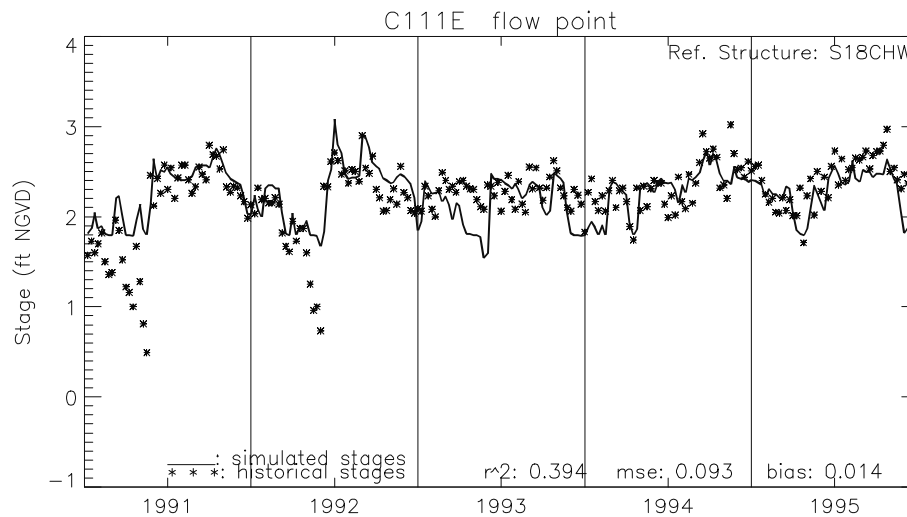
**Figure G.4(a)** Comparison of Simulated and Historical Mean Weekly Stages along upper C-111 canal at gaging station S177\_HW for Period of Record 1979-1990



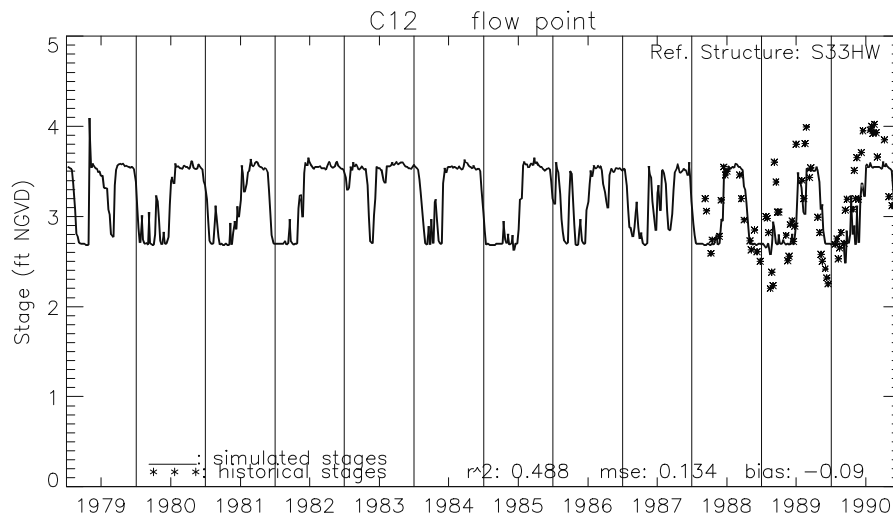
**Figure G.4(b)** Comparison of Simulated and Historical Mean Weekly Stages along upper C-111 canal at gaging station S177\_HW for Period of Record 1991-1995



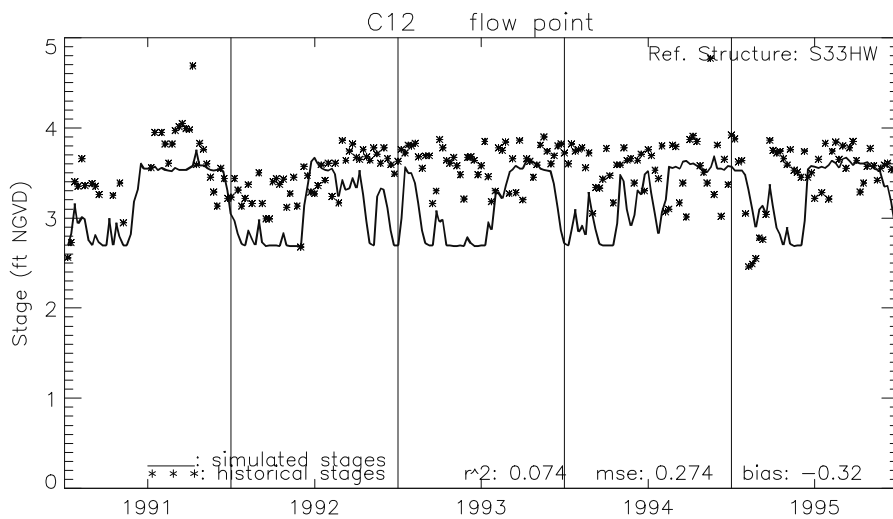
**Figure G.5(a)** Comparison of Simulated and Historical Mean Weekly Stages along middle C-111 canal at gaging station S18C\_HW for Period of Record 1979-1990



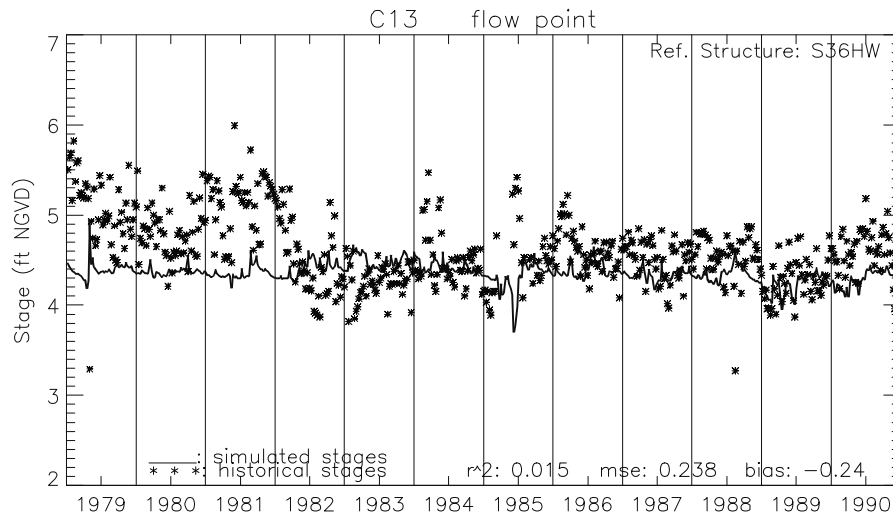
**Figure G.5(b)** Comparison of Simulated and Historical Mean Weekly Stages along middle C-111 canal at gaging station S18C\_HW for Period of Record 1991-1995



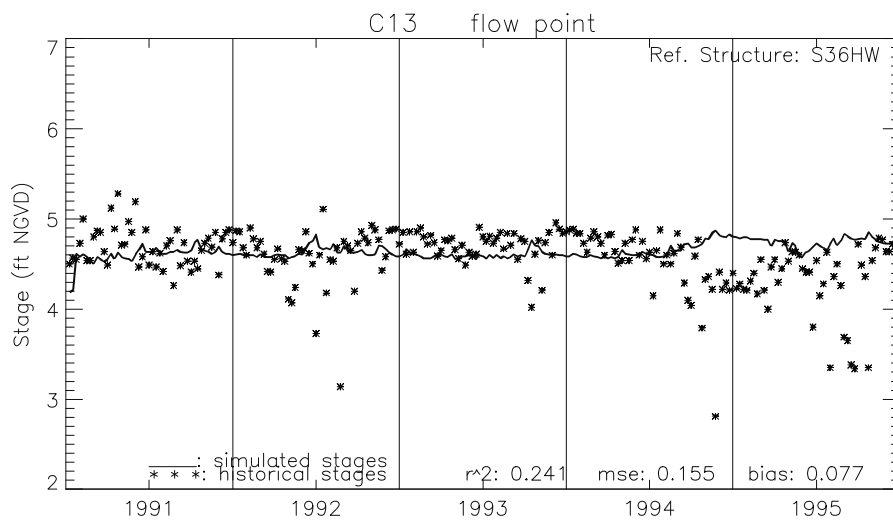
**Figure G.6(a)** Comparison of Simulated and Historical Mean Weekly Stages along C-12 (Plantation) canal at gaging station S33\_HW for Period of Record 1979-1990



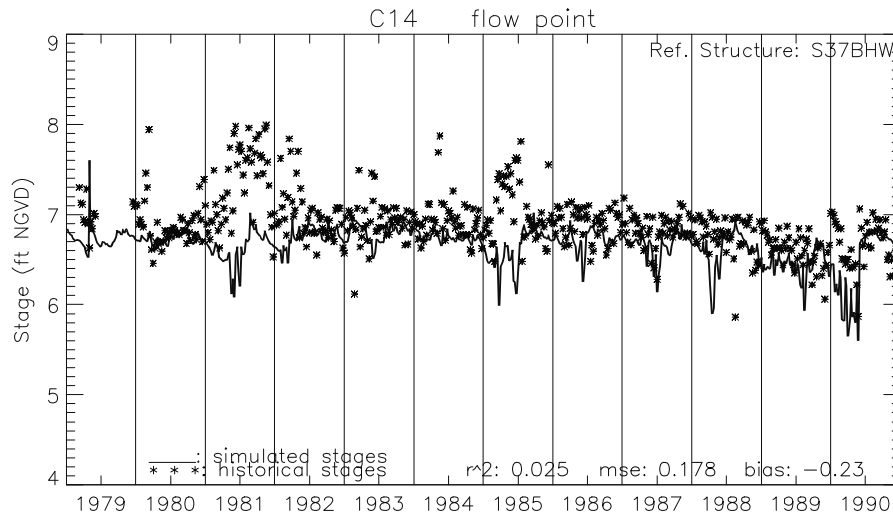
**Figure G.6(b)** Comparison of Simulated and Historical Mean Weekly Stages along C-12 (Plantation) canal at gaging station S33\_HW for Period of Record 1991-1995



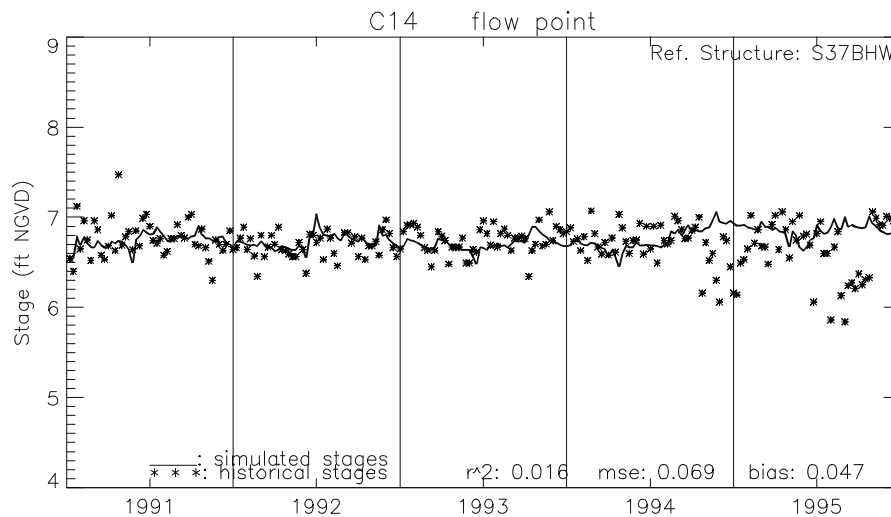
**Figure G.7(a)** Comparison of Simulated and Historical Mean Weekly Stages along C-13 (Middle River) canal at gaging station S36\_HW for Period of Record 1979-1990



**Figure G.7(b)** Comparison of Simulated and Historical Mean Weekly Stages along C-13 (Middle River) canal at gaging station S36\_HW for Period of Record 1991-1995

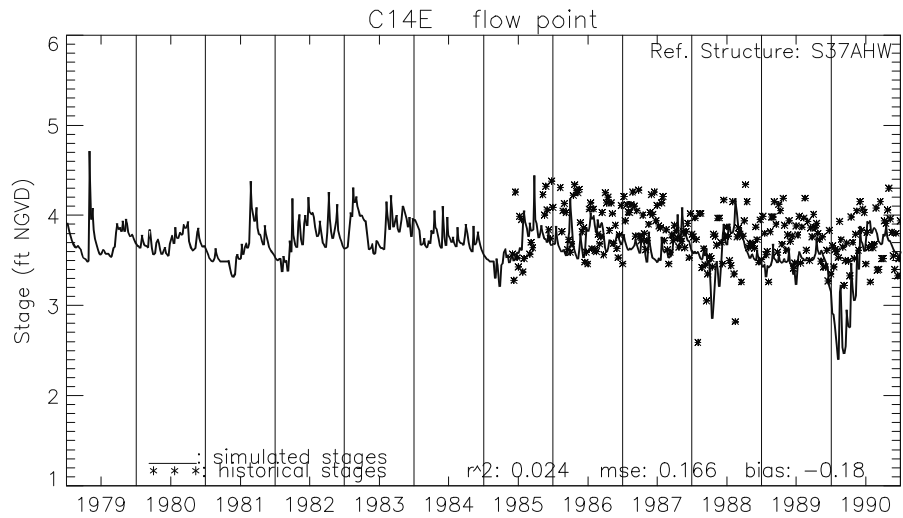


**Figure G.8(a)** Comparison of Simulated and Historical Mean Weekly Stages along upper C-14 (Cypress Creek) canal at gaging station S37B\_HW for Period of Record 1979-1990

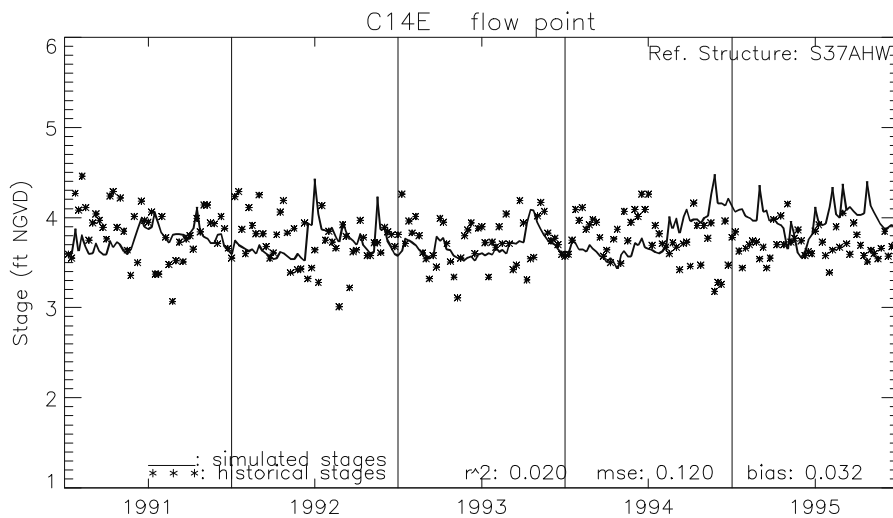


**Figure G.8(b)** Comparison of Simulated and Historical Mean Weekly Stages along upper C-14 (Cypress Creek) canal at gaging station S37B\_HW for Period of Record 1991-1995

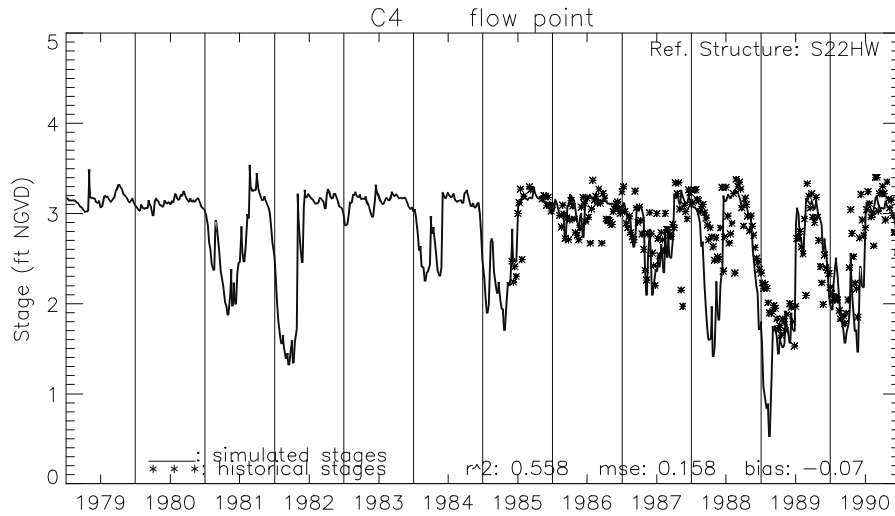




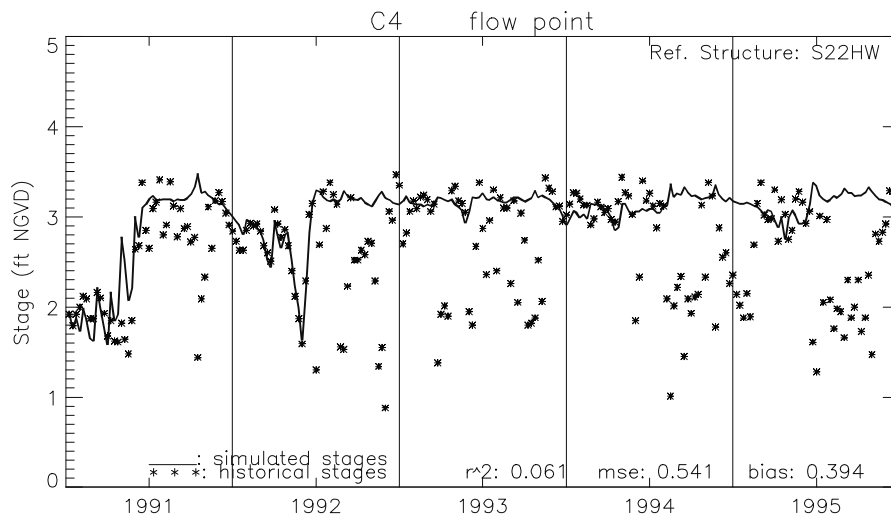
**Figure G.9(a)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-14 (Cypress Creek) canal at gaging station S37A\_HW for Period of Record 1979-1990



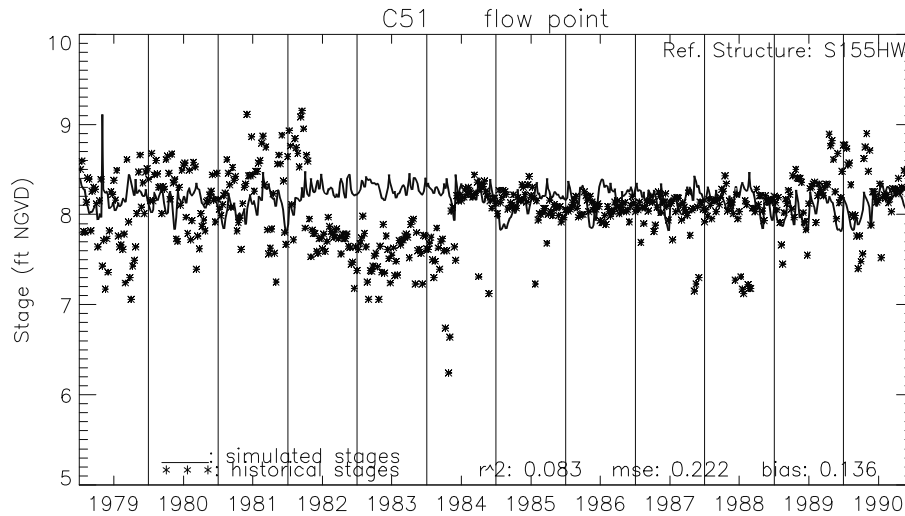
**Figure G.9(b)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-14 (Cypress Creek) canal at gaging station S37A\_HW for Period of Record 1991-1995



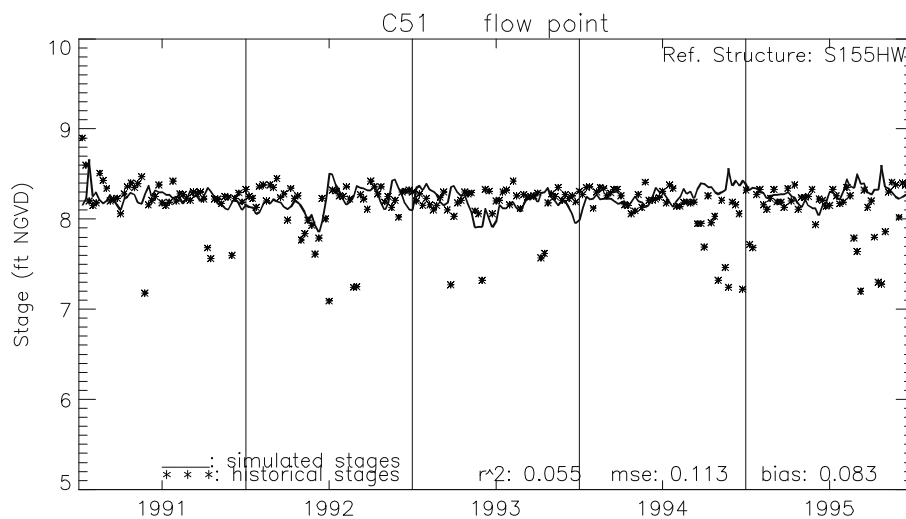
**Figure G.10(a)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-2 (Snapper Creek) canal at gaging station S22\_HW for Period of Record 1979-1990



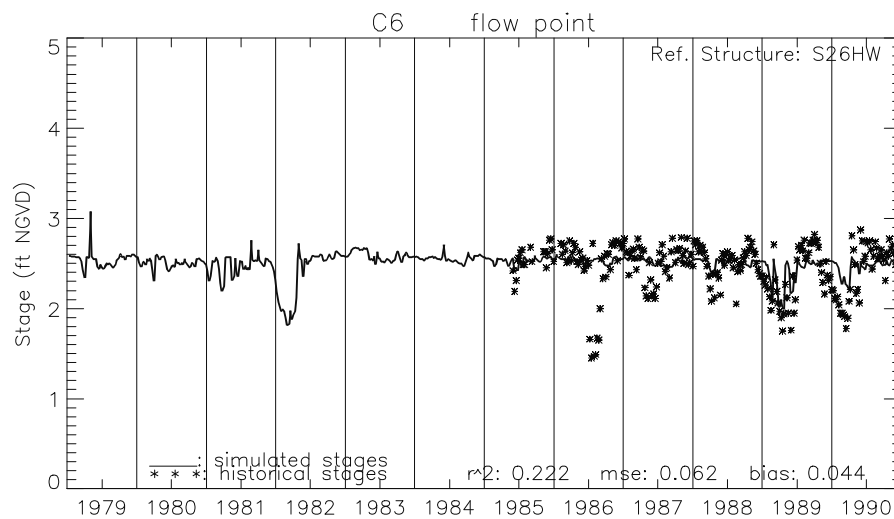
**Figure G.10(b)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-2 (Snapper Creek) canal at gaging station S22\_HW for Period of Record 1991-1995



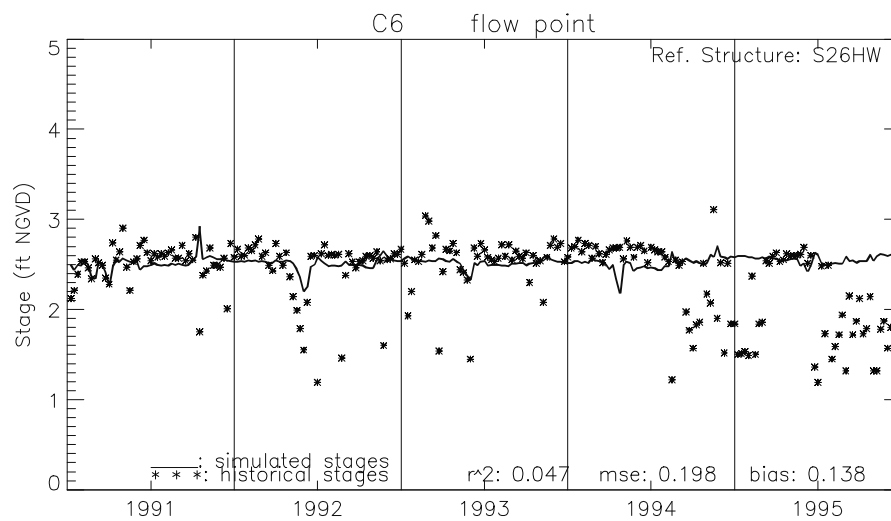
**Figure G.11(a)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-51 (West Palm Beach) canal at gaging station S155\_HW for Period of Record 1979-1990



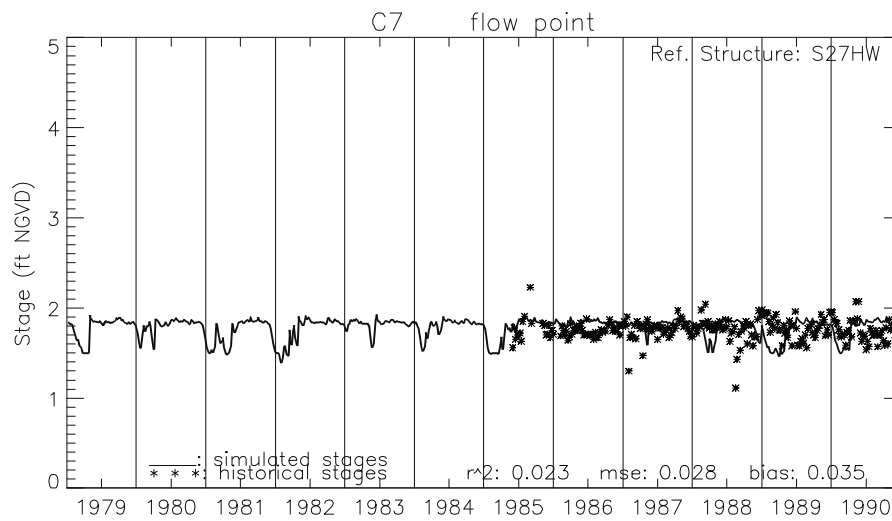
**Figure G.11(b)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-51 (West Palm Beach) canal at gaging station S155\_HW for Period of Record 1991-1995



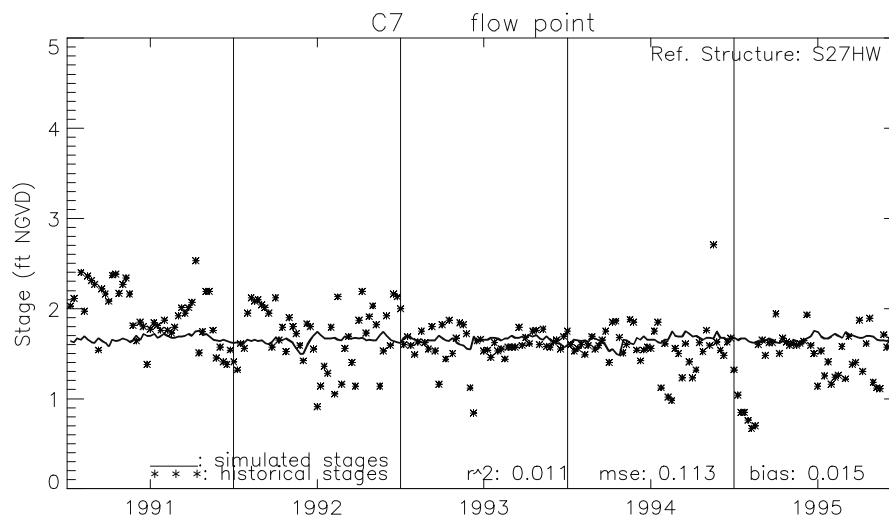
**Figure G.12(a)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-6 (Miami River) canal at gaging station S26\_HW for Period of Record 1979-1990



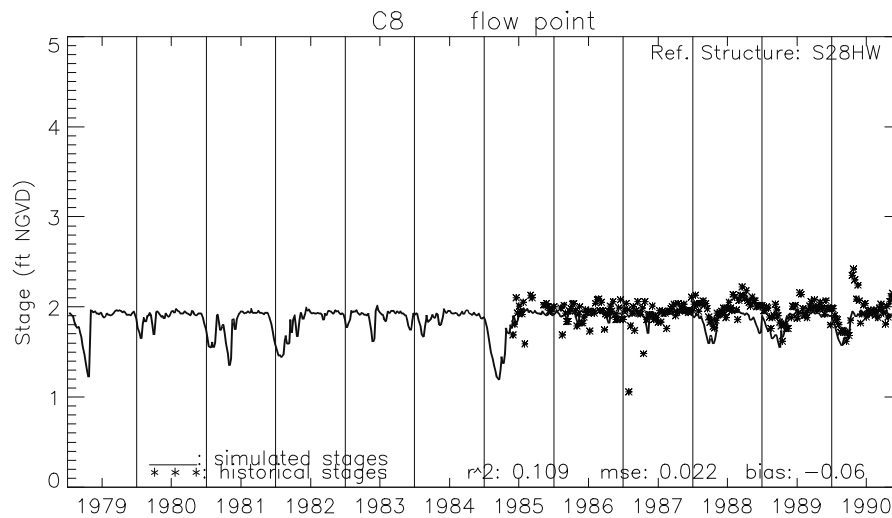
**Figure G.12(b)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-6 (Miami River) canal at gaging station S26\_HW for Period of Record 1991-1995



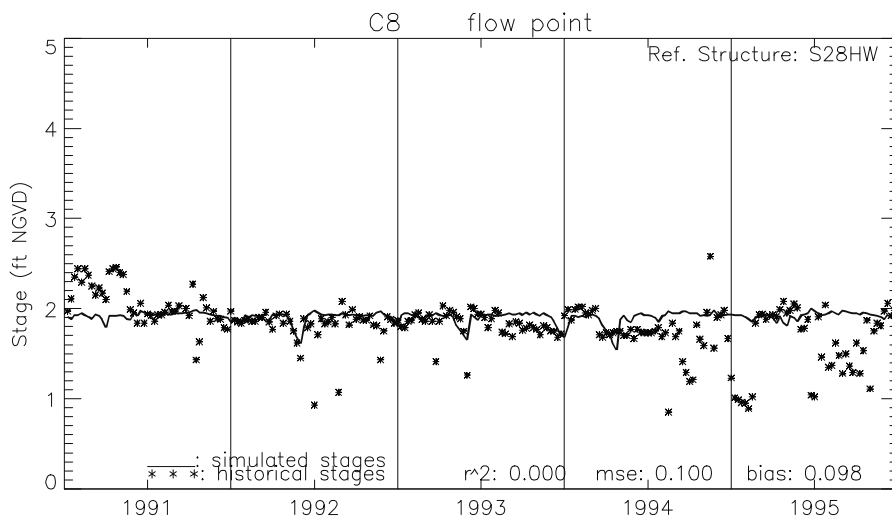
**Figure G.13(a)** Comparison of Simulated and Historical Mean Weekly Stages along C-7 (Little River) canal at gaging station S27\_HW for Period of Record 1979-1990



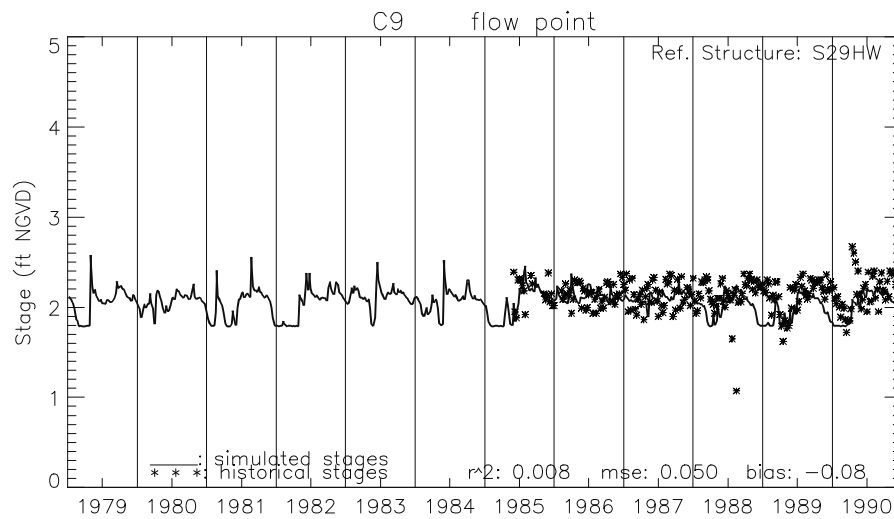
**Figure G.13(b)** Comparison of Simulated and Historical Mean Weekly Stages along C-7 (Little River) canal at gaging station S27\_HW for Period of Record 1991-1995



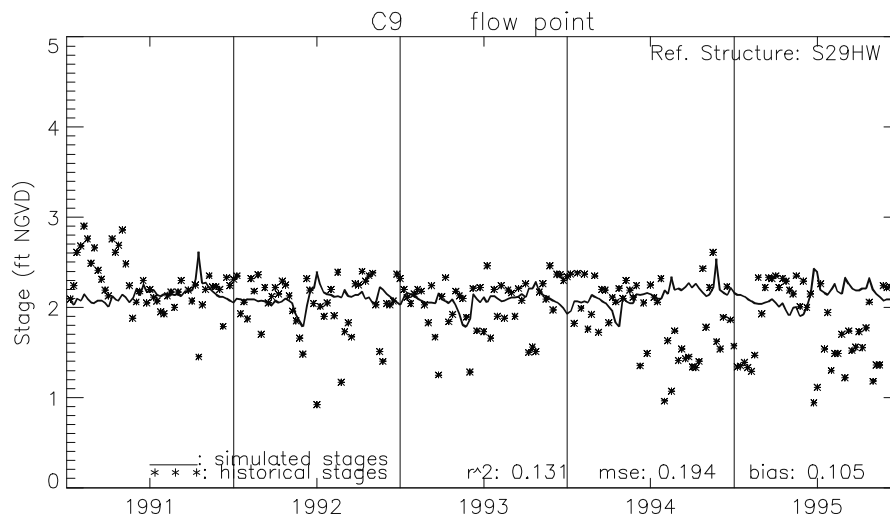
**Figure G.14(a)** Comparison of Simulated and Historical Mean Weekly Stages along C-8 (Biscayne) canal at gaging station S28\_HW for Period of Record 1979-1990



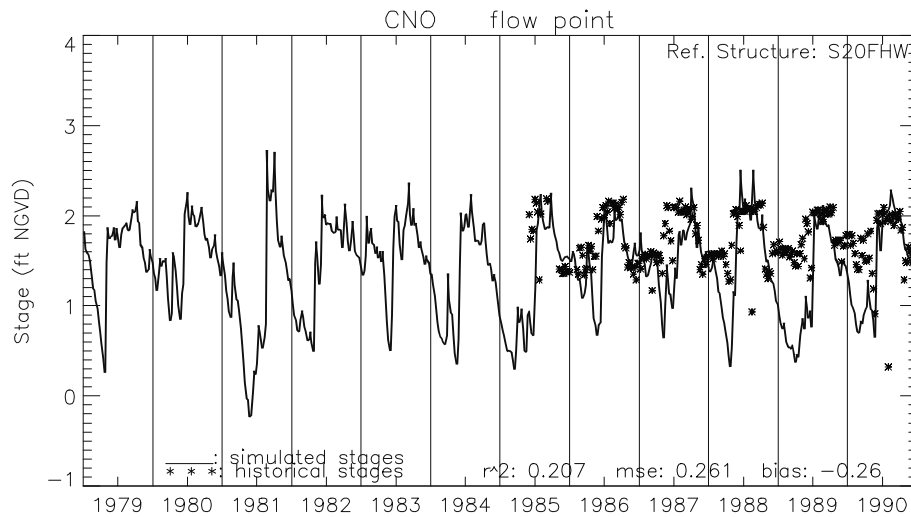
**Figure G.14(b)** Comparison of Simulated and Historical Mean Weekly Stages along C-8 (Biscayne) canal at gaging station S28\_HW for Period of Record 1991-1995



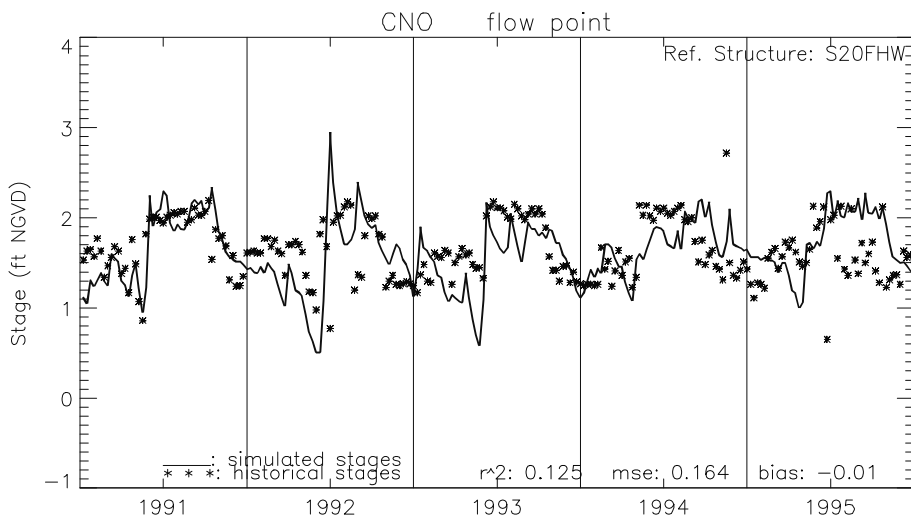
**Figure G.15(a)** Comparison of Simulated and Historical Mean Weekly Stages along C-9 (Snake Creek) canal at gaging station S29\_HW for Period of Record 1979-1990



**Figure G.15(b)** Comparison of Simulated and Historical Mean Weekly Stages along C-9 (Snake Creek) canal at gaging station S29\_HW for Period of Record 1991-1995

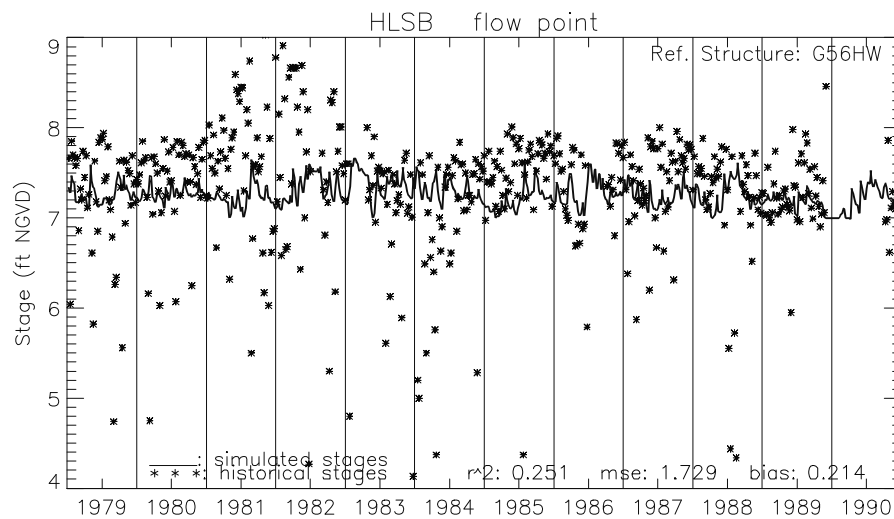


**Figure G.16(a)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-103 canal at gaging station S20F\_HW for Period of Record 1979-1990

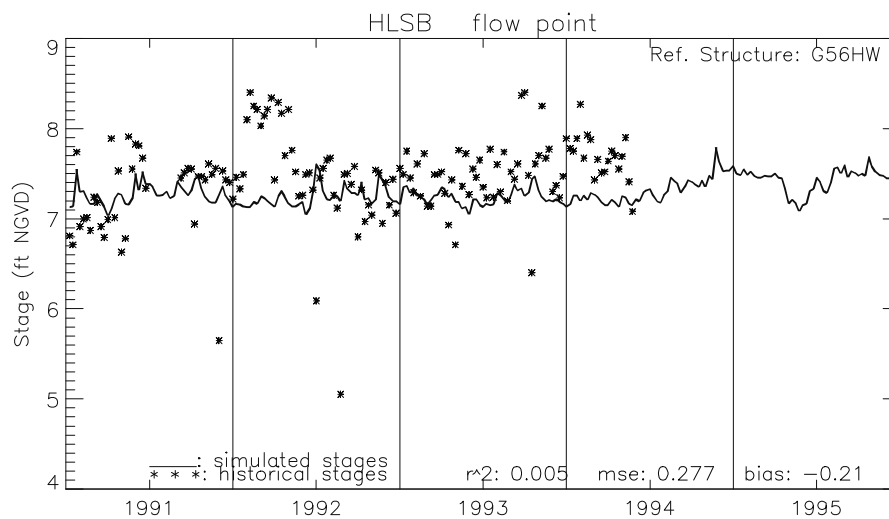


**Figure G.16(b)** Comparison of Simulated and Historical Mean Weekly Stages along lower C-103 canal at gaging station S20F\_HW for Period of Record 1991-1995

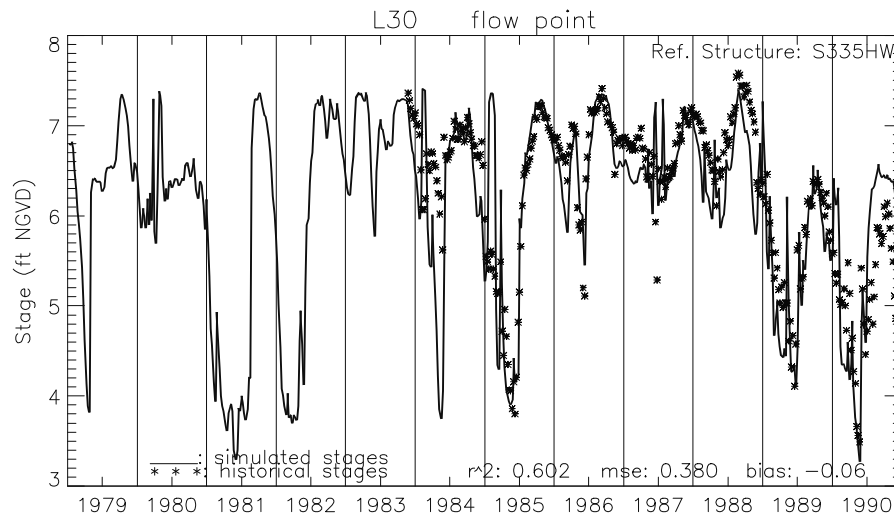




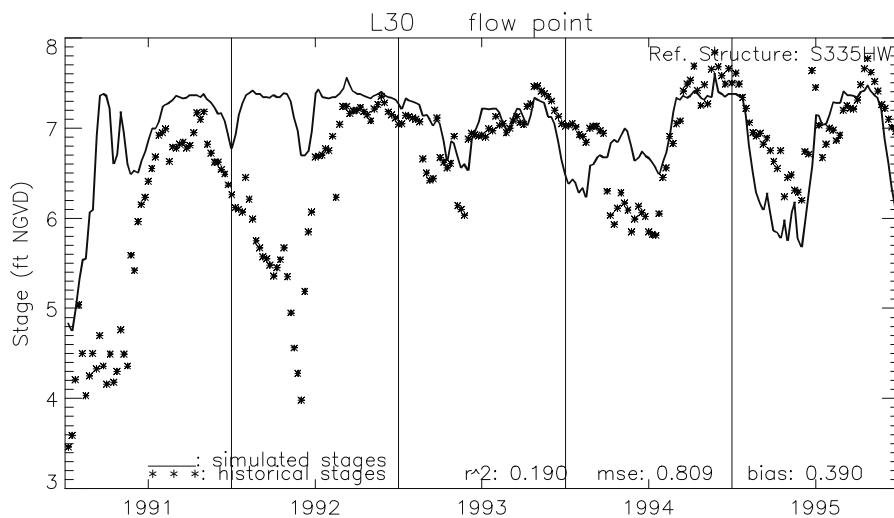
**Figure G.17(a)** Comparison of Simulated and Historical Mean Weekly Stages along Hillsboro Canal at gaging station G56\_HW (headwater at Deerfield Lock) for Period of Record 1979-1990



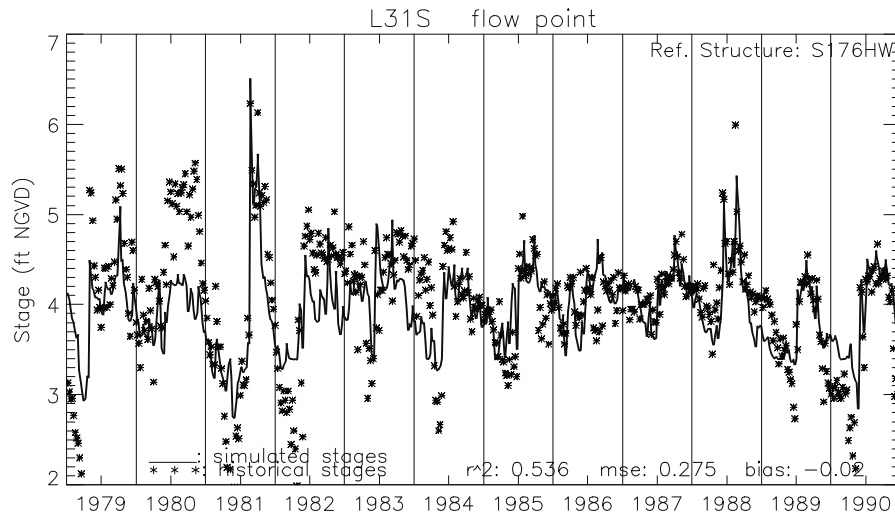
**Figure G.17(b)** Comparison of Simulated and Historical Mean Weekly Stages along Hillsboro Canal at gaging station G56\_HW (headwater at Deerfield Lock) for Period of Record 1991-1995



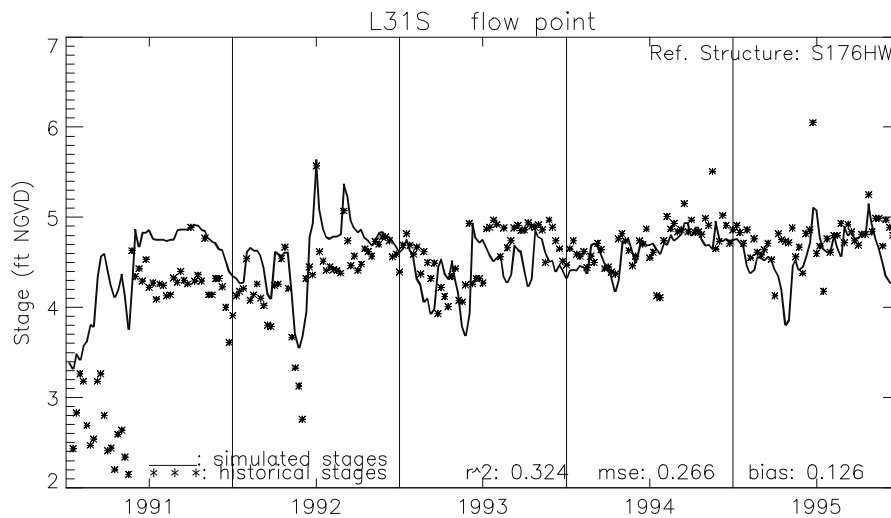
**Figure G.18(a)** Comparison of Simulated and Historical Mean Weekly Stages along southern L-30 borrow canal at gaging station S335\_HW for Period of Record 1979-1990



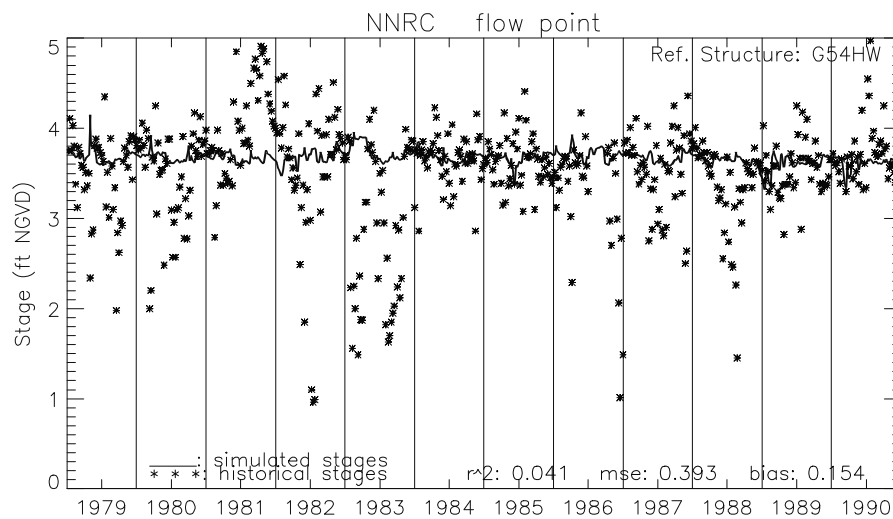
**Figure G.18(b)** Comparison of Simulated and Historical Mean Weekly Stages along southern L-30 borrow canal at gaging station S335\_HW for Period of Record 1991-1995



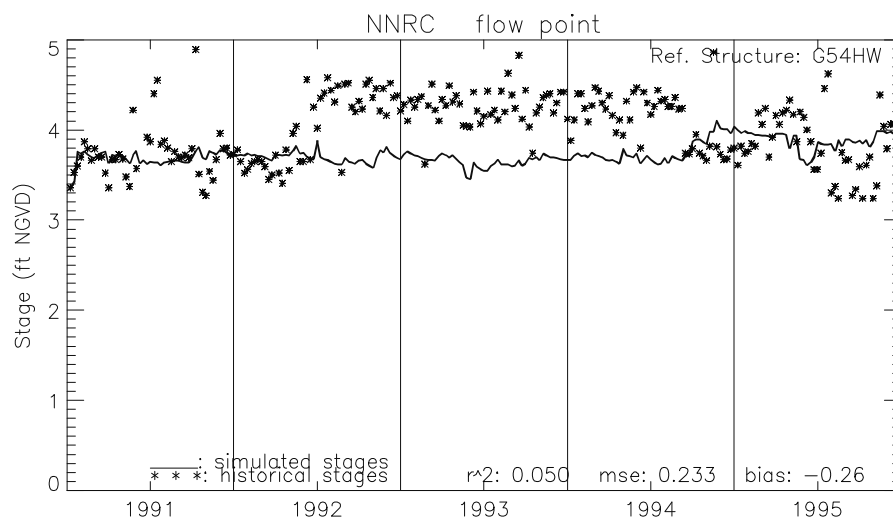
**Figure G.19(a)** Comparison of Simulated and Historical Mean Weekly Stages along southern L-31N borrow canal at gaging station S176\_HW for Period of Record 1979-1990



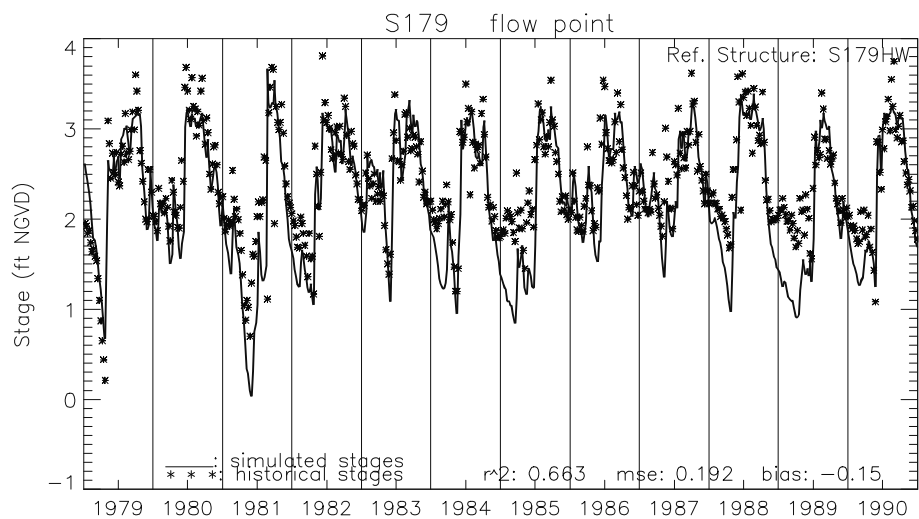
**Figure G.19(b)** Comparison of Simulated and Historical Mean Weekly Stages along southern L-31N borrow canal at gaging station S176\_HW for Period of Record 1991-1995



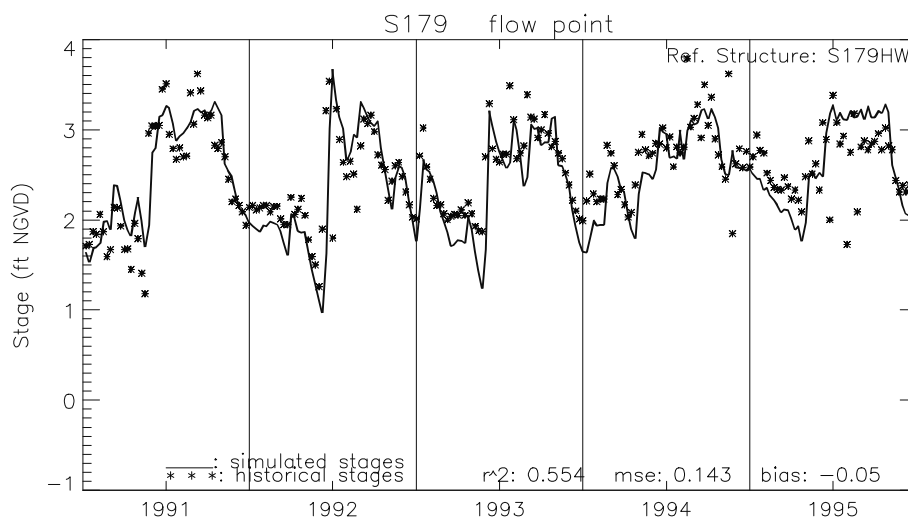
**Figure G.20(a)** Comparison of Simulated and Historical Mean Weekly Stages along North New River Canal at gaging station G54\_HW (headwater at Sewell Lock) for Period of Record 1979-1990



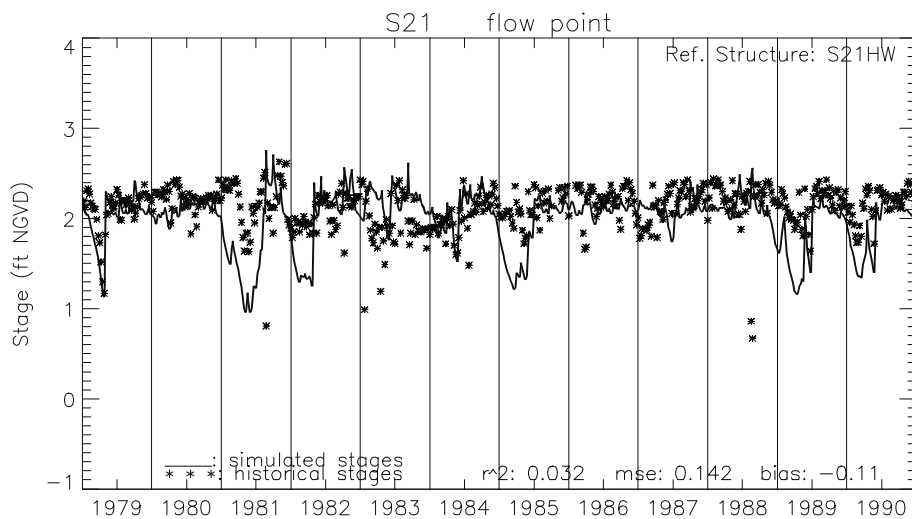
**Figure G.20(b)** Comparison of Simulated and Historical Mean Weekly Stages along North New River Canal at gaging station G54\_HW (headwater at Sewell Lock) for Period of Record 1991-1995



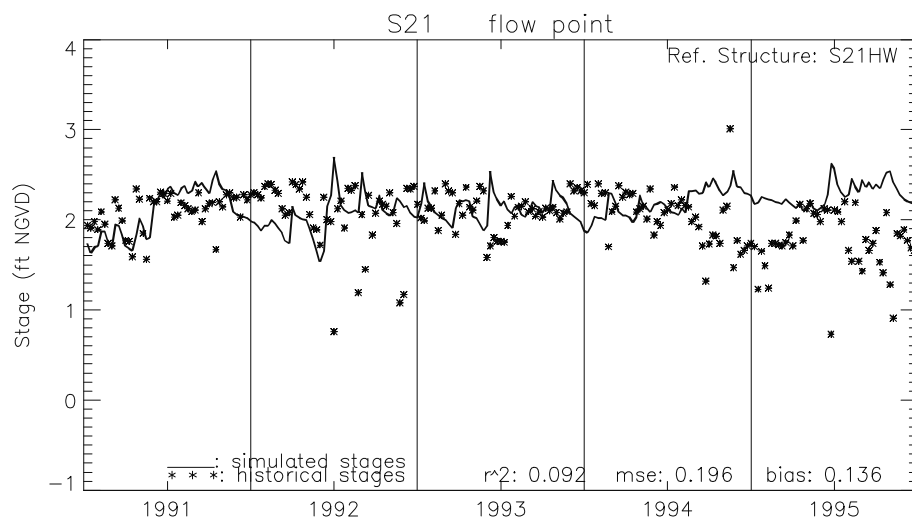
**Figure G.21(a)** Comparison of Simulated and Historical Mean Weekly Stages along middle C-103 (Mowry) canal at gaging station S179\_HW for Period of Record 1979-1990



**Figure G.21(b)** Comparison of Simulated and Historical Mean Weekly Stages along middle C-103 (Mowry) canal at gaging station S179\_HW for Period of Record 1991-1995



**Figure G.22(a)** Comparison of Simulated and Historical Mean Weekly Stages along C-1 (Black Creek) canal at gaging station S21\_HW for Period of Record 1979-1990



**Figure G.22(b)** Comparison of Simulated and Historical Mean Weekly Stages along C-1 (Black Creek) canal at gaging station S21\_HW for Period of Record 1991-1995